

Invention is sensor that
measures strain forces in
3D.
useful in tires

"78" not in figs
"83," "85" not in spec
15/10/11/30/01
Approve drawing
changes as per audit

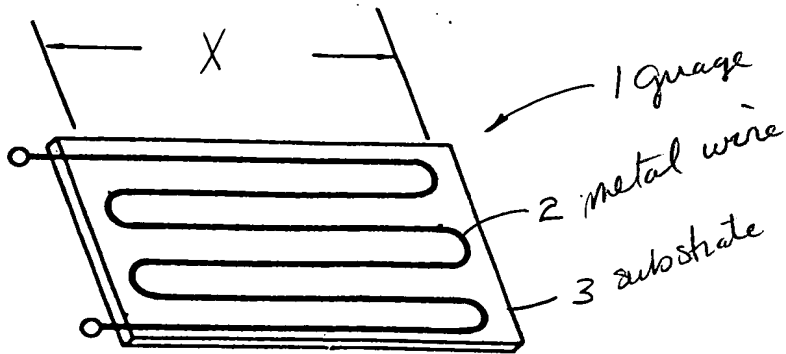


Fig. 1
Prior Art

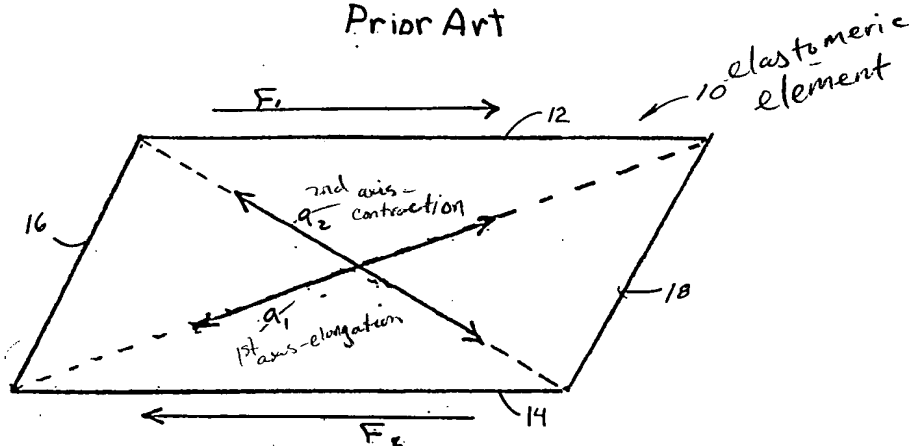


Fig. 2

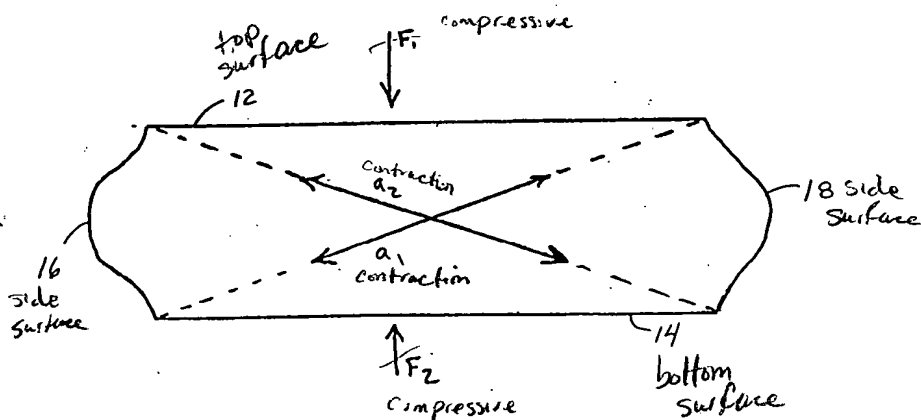


Fig. 3

COPIES: 43800

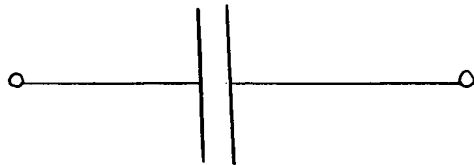


Fig. 1A

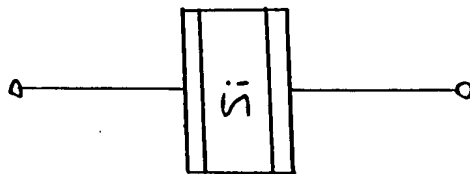


Fig. 1B

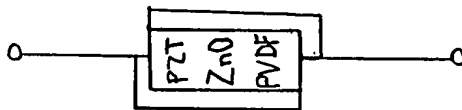


Fig. 1C

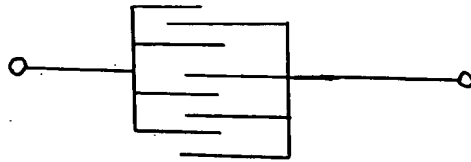


Fig. 1D

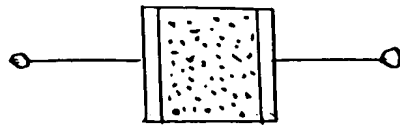


Fig. 1E

007455 14600

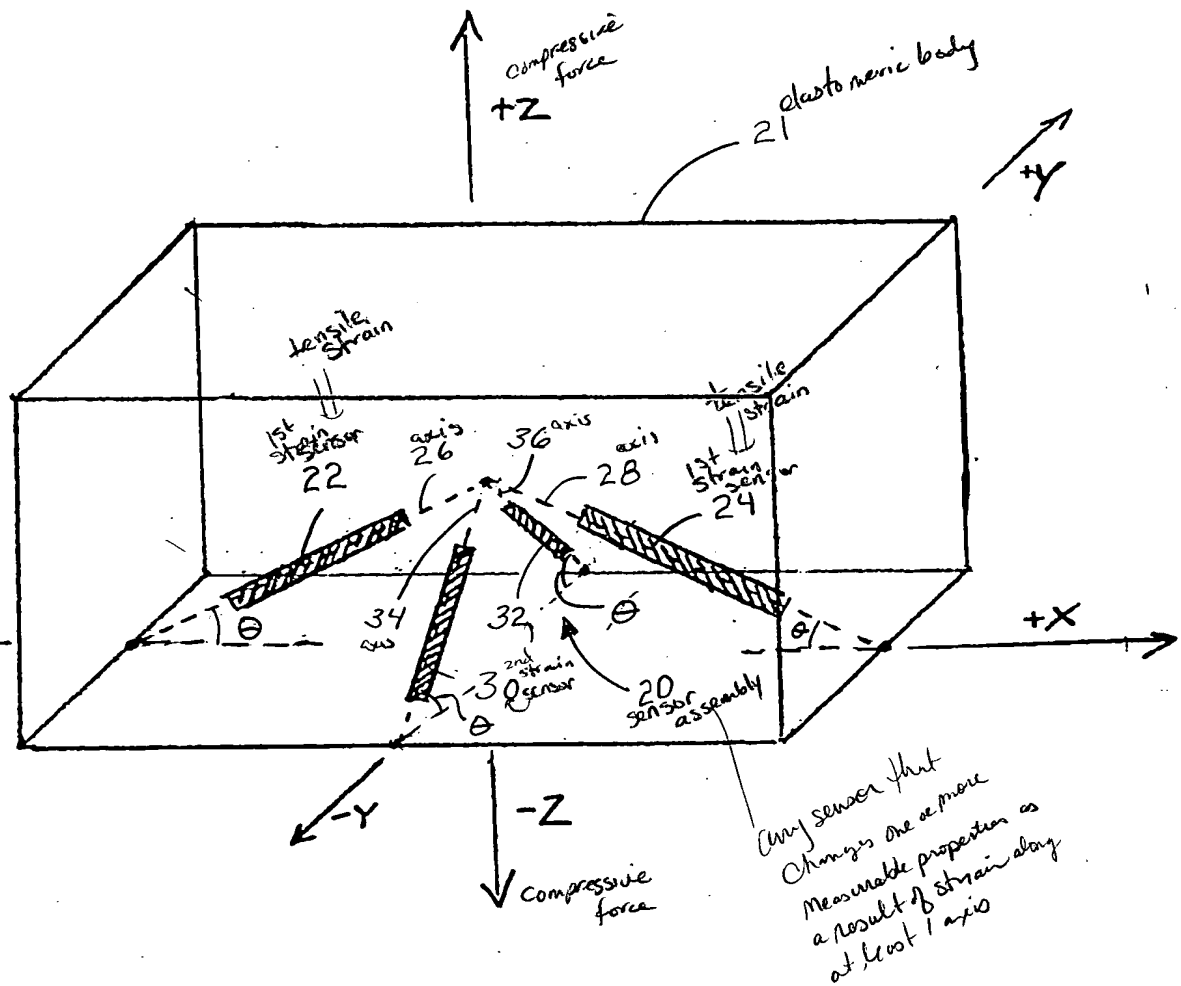


Fig. 4

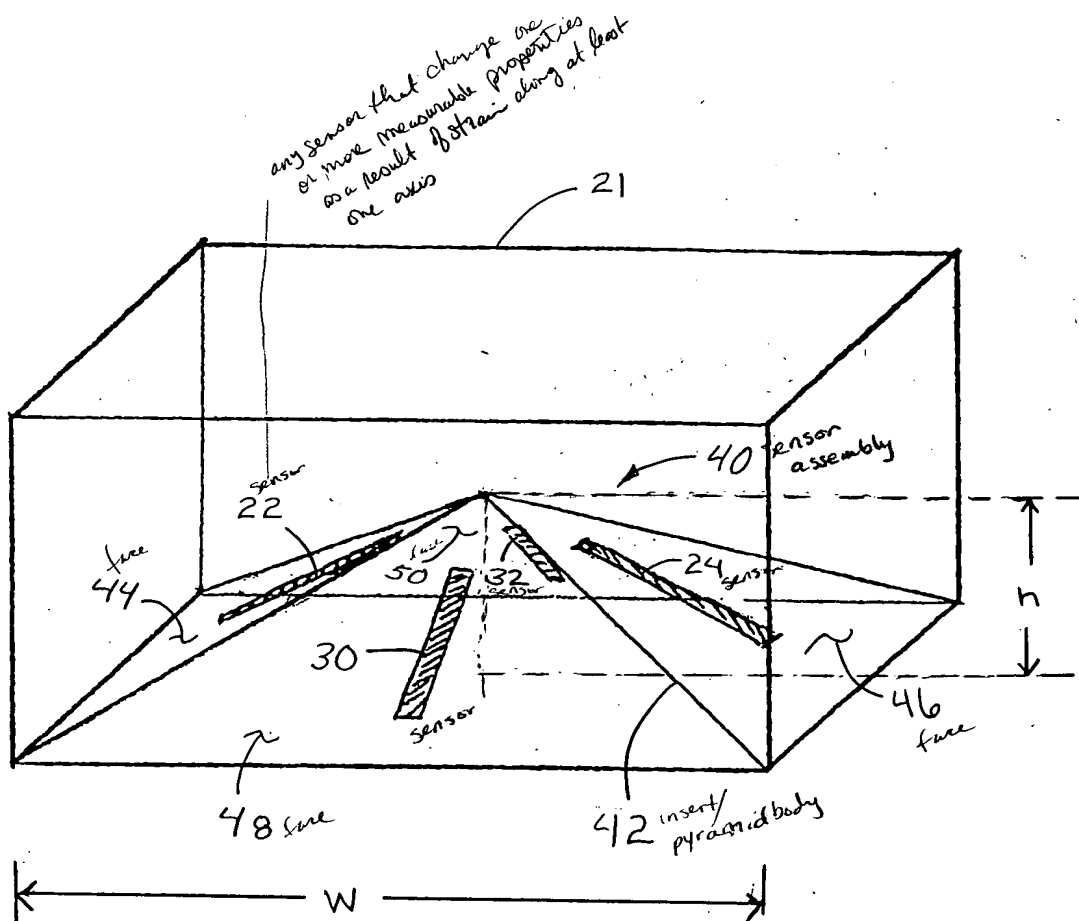


Fig. 5

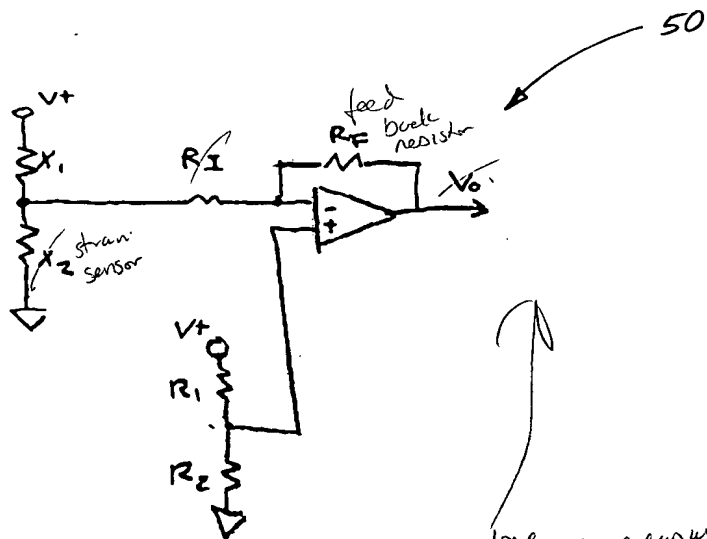


Fig. 6A

Wheat Stone Bridge \Rightarrow measures strain along single axis

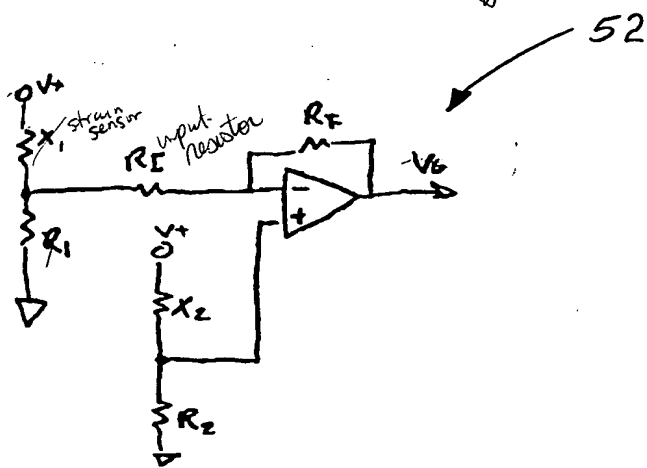


Fig. 6B

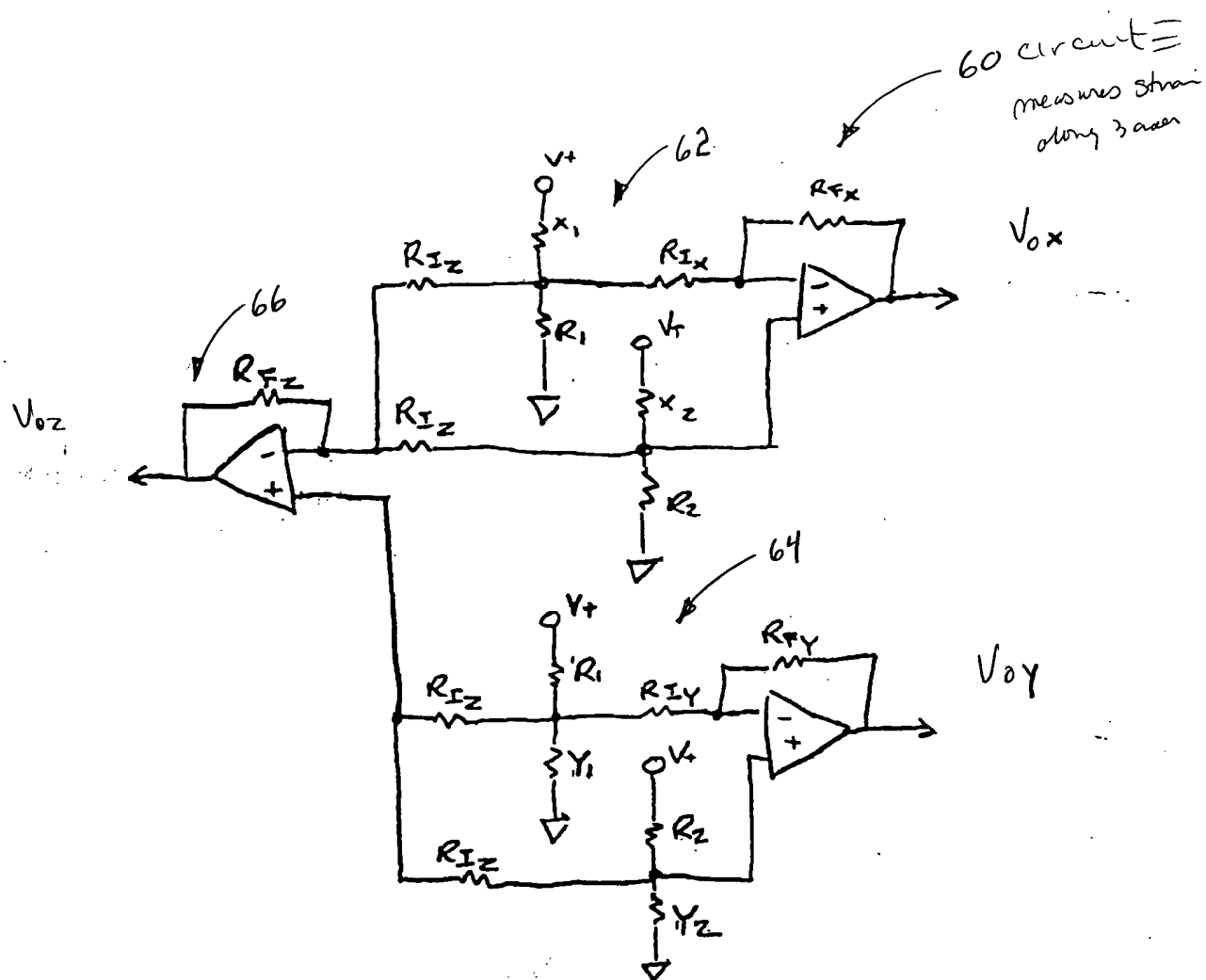
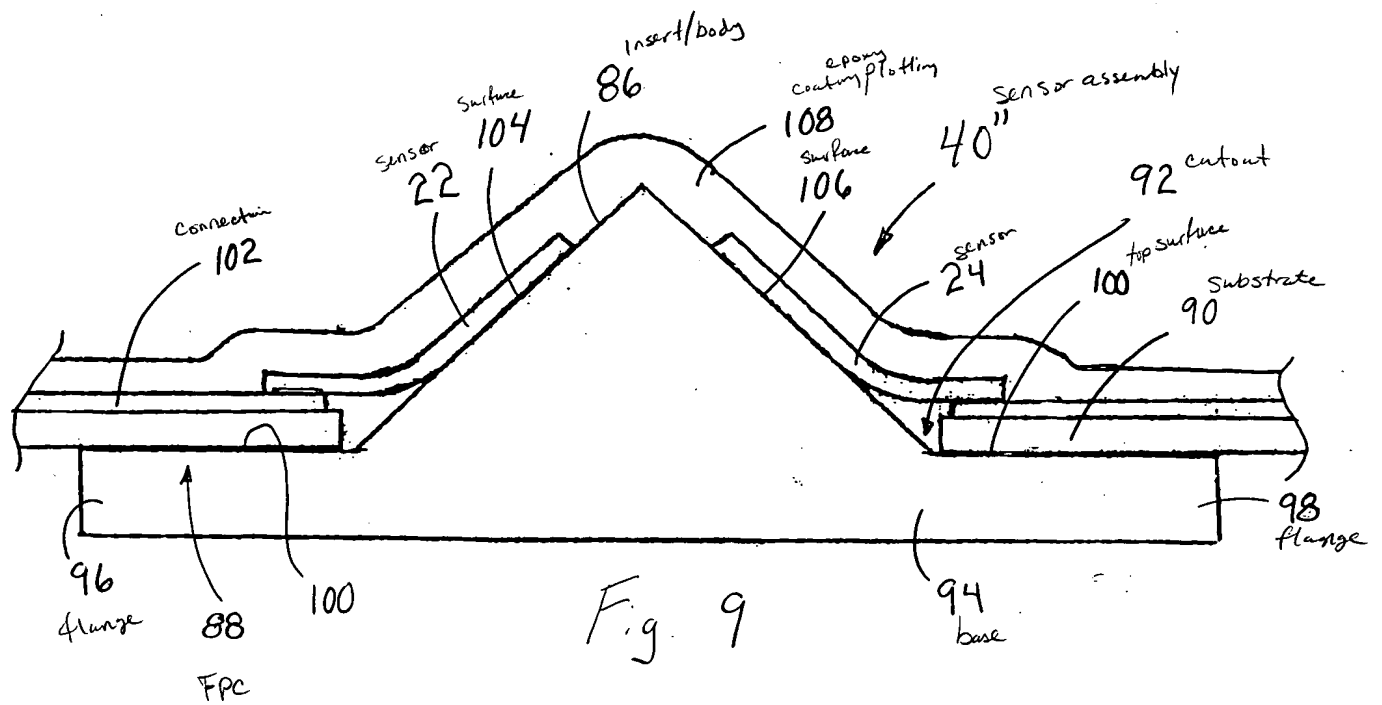
[illegible]

Fig. 7

Fig. 8



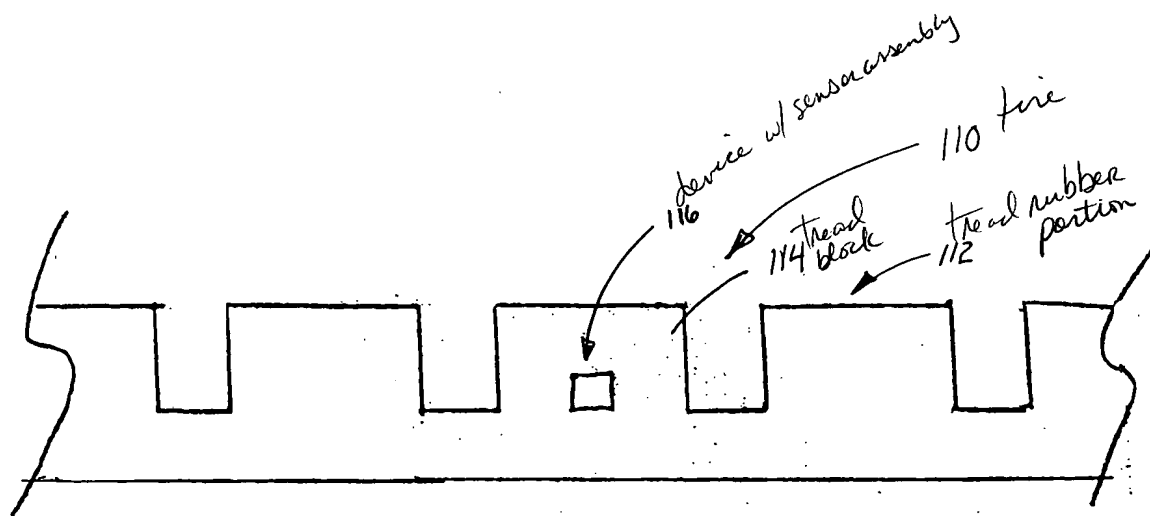


Fig. 10

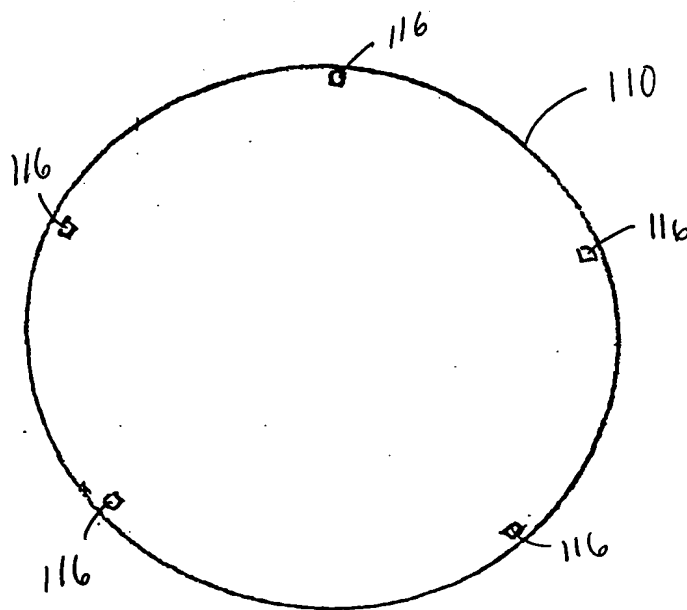


Fig. 11

002155-43830

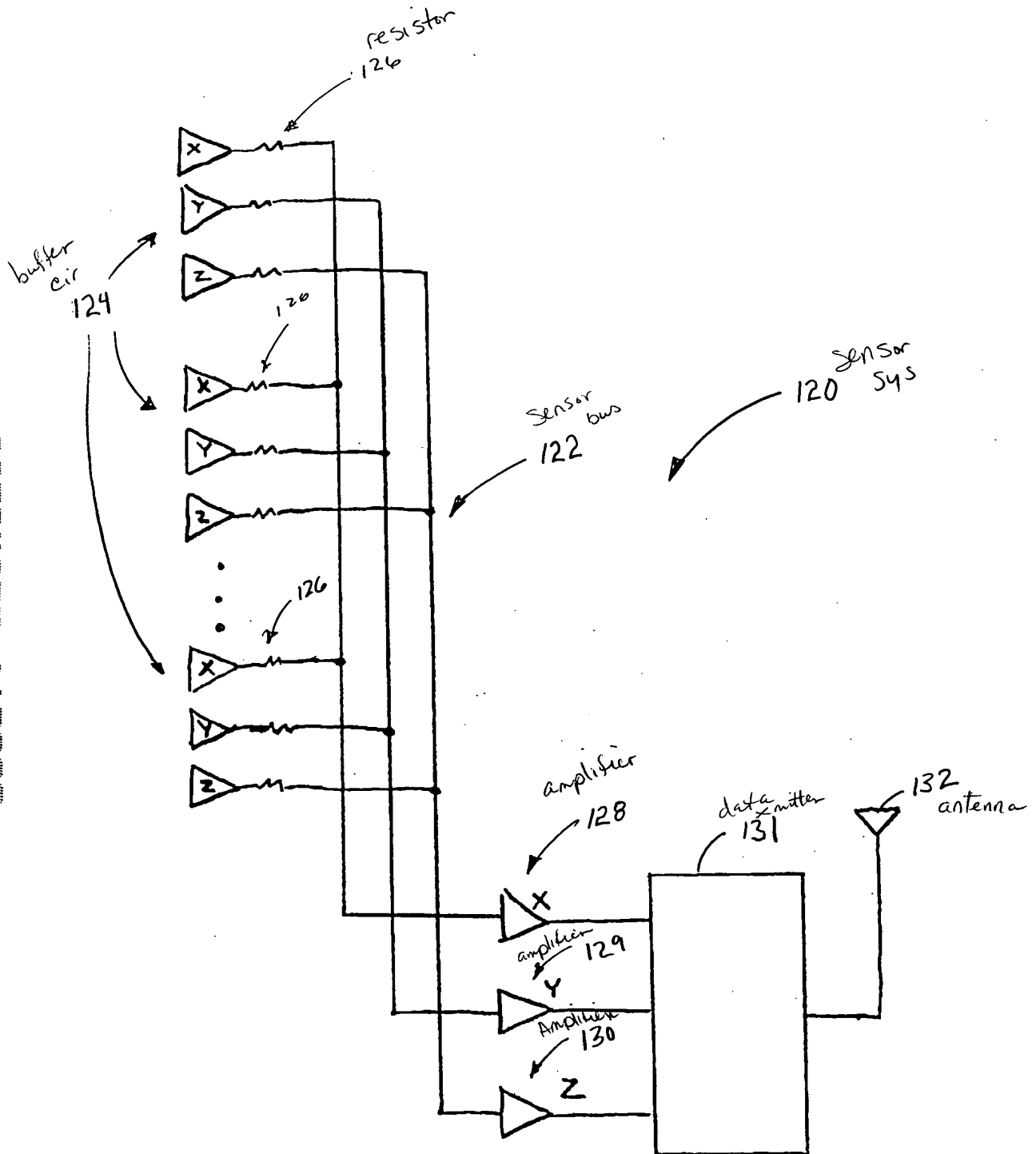
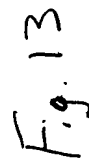
[illegible]

Fig. 12

150 sensor cir



0000115531200

sensor

160

Sensor Assembly 1

Sensor Assembly 2

Sensor Assembly N

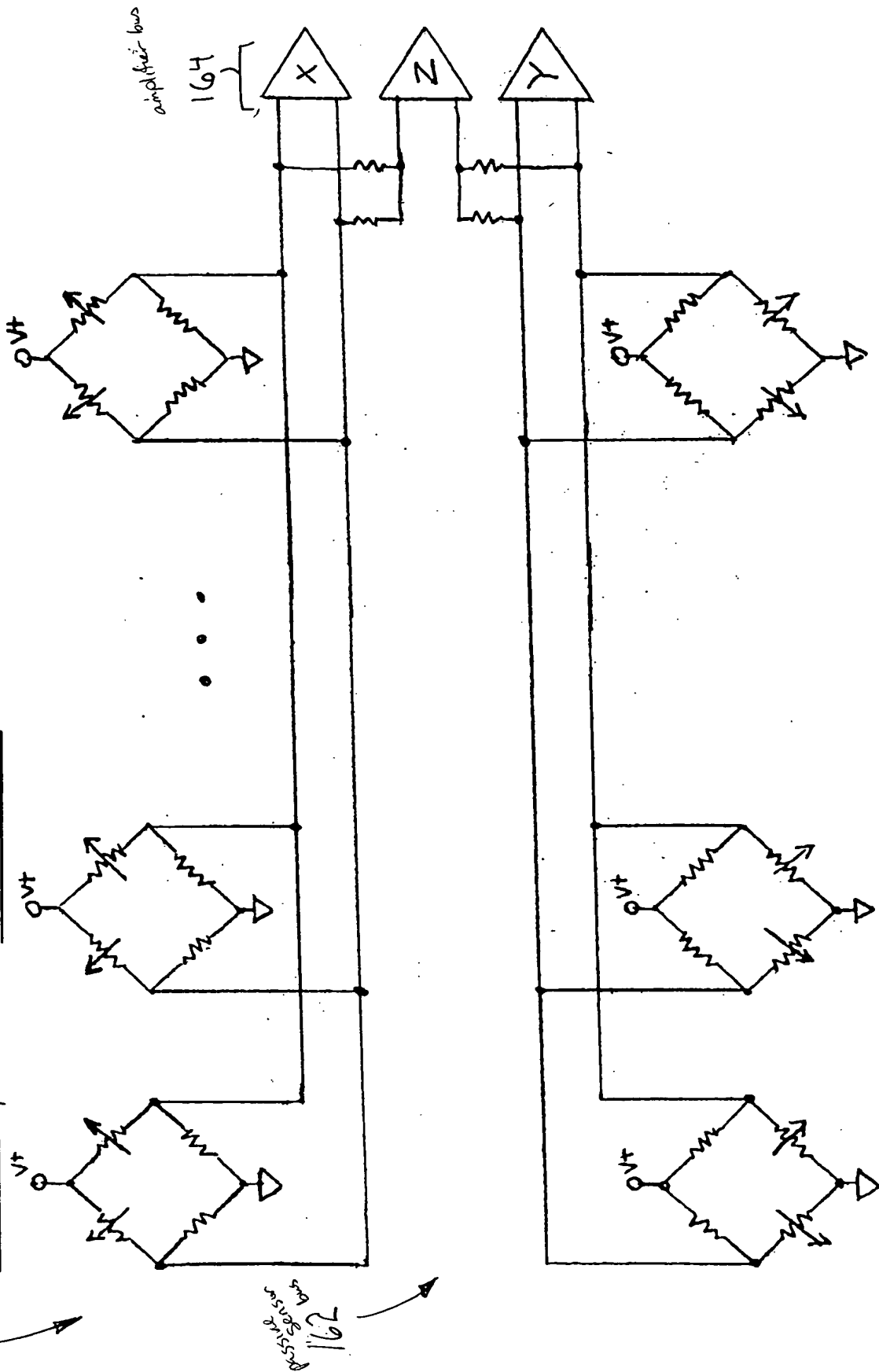


Fig. 14

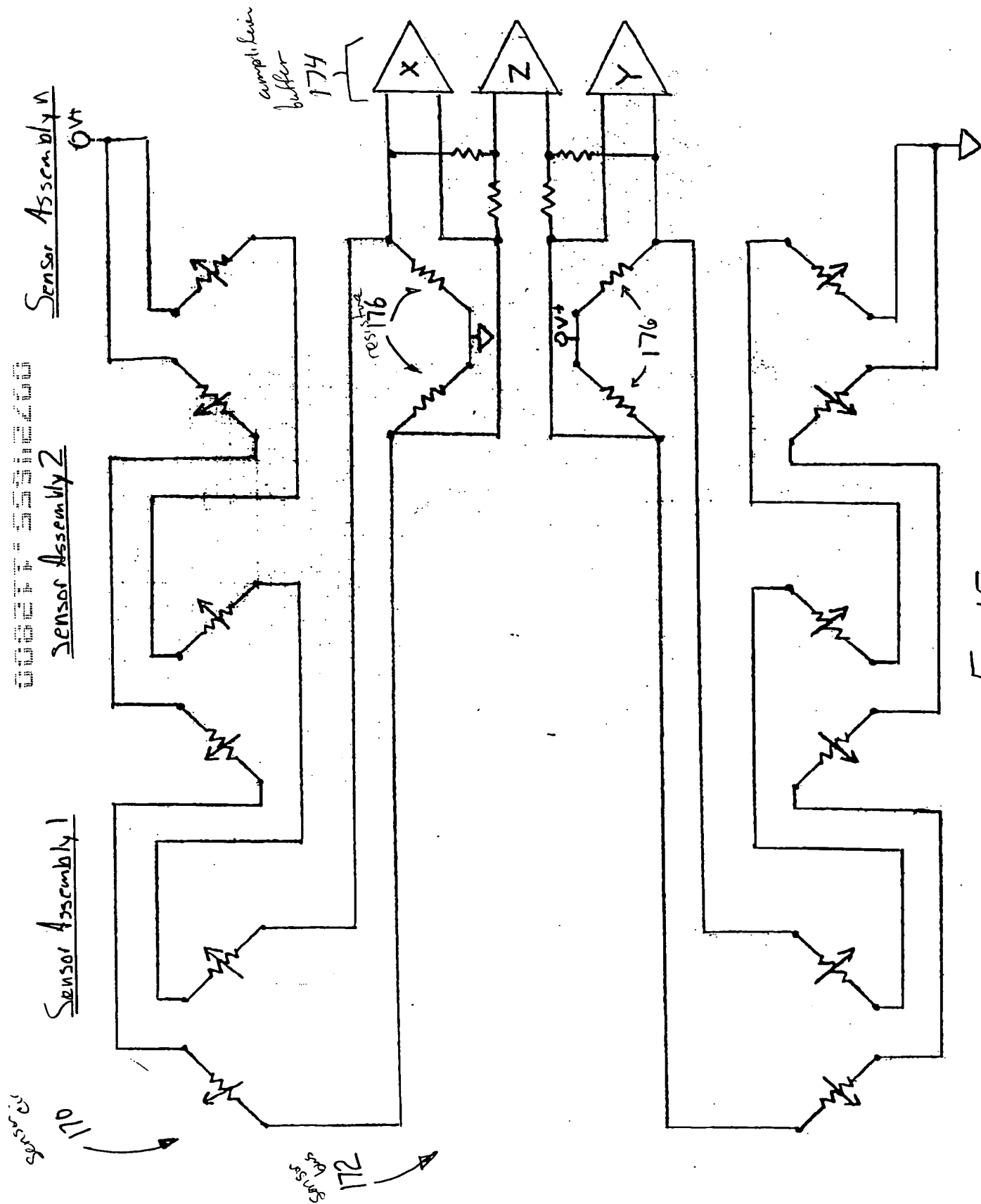


Fig. 15

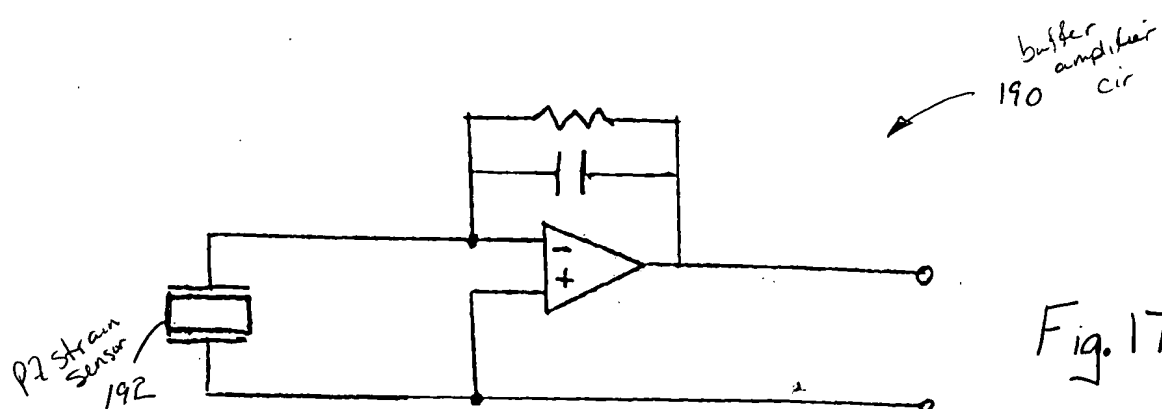
[illegible]

Fig. 17A

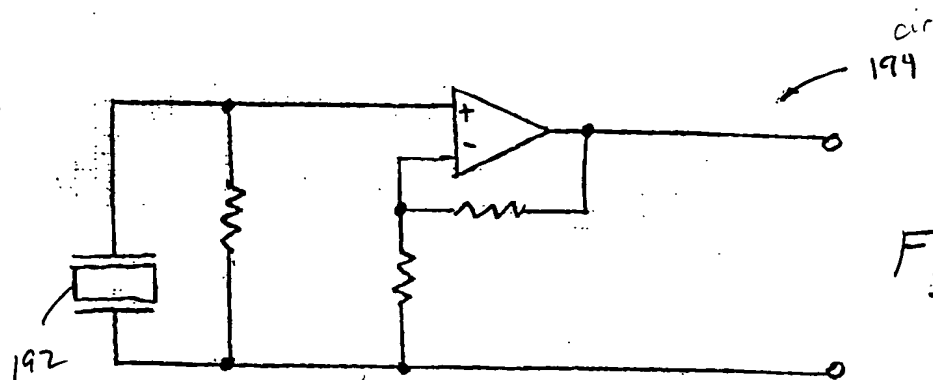


Fig. 17B

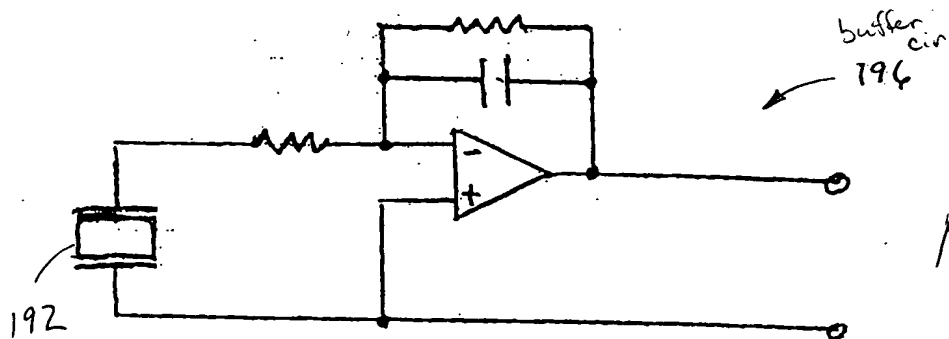


Fig. 17C

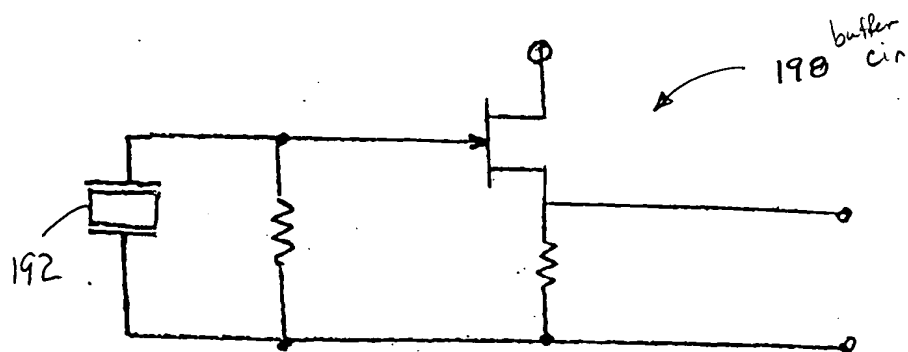


Fig. 17D

Fig. 18

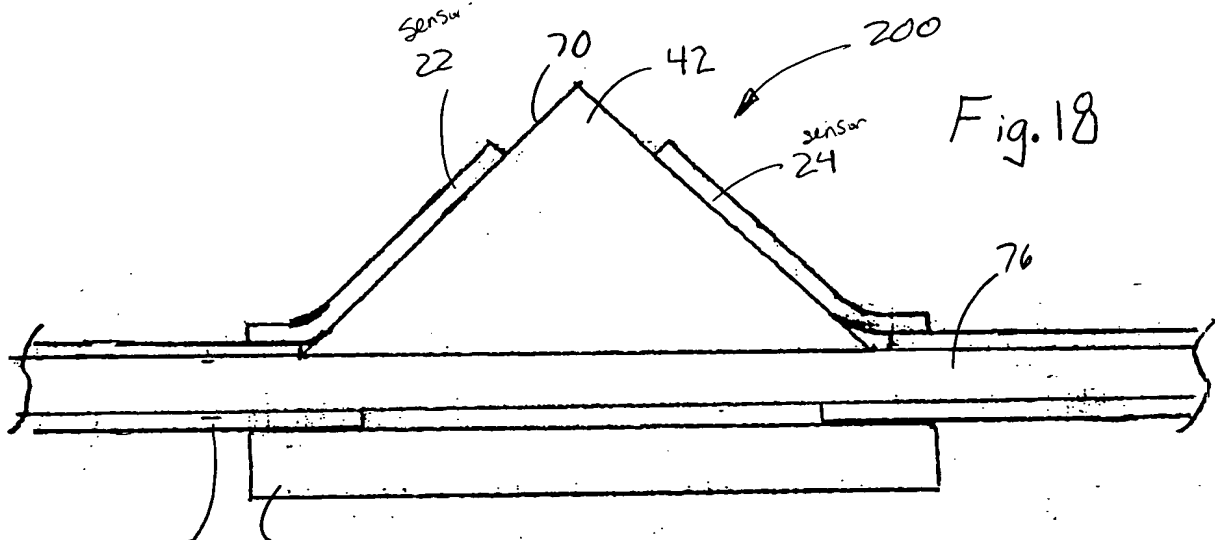


Fig. 19

